

DECLARATION FILED WITH U.S. DESIGNATED OFFICE UNDER 35 U.S.C. 371(c)(4)

As a below named inventor, I hereby declare that:  
My residence, post office address and citizenship are as stated below next to my name;  
I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are

named below) of the invention entitled: Prostaglandin derivatives for the  
treatment of glaucoma or ocular hypertension.

described and claimed in international application no. PCT/SE89/00475 filed 6 September, 1989

and as amended on \_\_\_\_\_ (if any), which I have reviewed and for which I solicit a United States patent;  
I do not know and do not believe the same was ever known or used in the United States before my invention thereof, or  
patented or described in any printed publication in any country before my invention thereof or more than one year prior  
to my international application;

I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year  
prior to said earlier application;

that the invention has not been patented or made the subject of an inventor's certificate issued before the date of my international  
application in any country foreign to the United States of America on an application filed by me or my legal representatives or  
assigns more than twelve months prior to my international application;

that I acknowledge my duty to disclose information of which I am aware which is material to the examination of my international  
application, and

that as to applications for patents or inventor's certificates on the invention filed in any country foreign to the United States of  
America prior to my international application by me or my legal representatives or assigns,

- ☐ no such applications have been filed.  
☐ such applications have been filed as follows:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS PRIOR TO THE INTERNATIONAL APPLICATION

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
Sweden	8803110-9	06.09.1988		<input type="checkbox"/> YES <input type="checkbox"/> NO
Sweden	8803855-9	28.10.1988		<input type="checkbox"/> YES <input type="checkbox"/> NO

ALL FOREIGN APPLICATIONS, IF ANY, FILED MORE THAN 12 MONTHS PRIOR TO THE INTERNATIONAL APPLICATION


POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this  
application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration no.)  
Fred G. Philpitt, (R.N. 16,825), A.M. Lowe (R.N. 19,641), R.L. Price (R.N. 22,685),  
S.A. Becker (R.N. 26,527) I. Gopstein (R.N. 27,333), B.J. Hauptman (R.N. 29,310)  
and H.D. Kozlowski (R.N. 30,468); V. Amzel, (R.N. 30,930)

SEND CORRESPONDENCE TO:

Fred C. Philpitt  
99 Canal Center Plaza  
Suite 300  
Alexandria, Virginia 22314

DIRECT TELEPHONE CALLS TO:  
(name and telephone number)

Fred Philpitt  
703-684-1111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and be-  
lieve are believed to be true; and further that these statements were made with the knowledge that willful false statements and the  
like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that  
such willful false statements may jeopardize the validity of the application or any patent issued thereon.

201	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY	
202	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY	
	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

MAY 29, 1996

PTAS

KENYON & KENYON  
STEVEN J. LEE  
ONE BROADWAY  
NEW YORK, NY 10004



\*100151532A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/12/1996

REEL/FRAME: 7824/0881  
NUMBER OF PAGES: 2

BRIEF: MERGER (SEE DOCUMENT FOR DETAILS).

## ASSIGNOR:

KABI PHARMACIA AKTIEBOLAG

DOC DATE: 05/26/1994

## ASSIGNEE:

PHARMACIA AKTIEBOLAG  
S-75182  
UPPSALA, SWEDEN

SERIAL NUMBER: 08390394  
PATENT NUMBER:

FILING DATE: 02/16/1995  
ISSUE DATE:

SERIAL NUMBER: 08461341  
PATENT NUMBER:

FILING DATE: 06/05/1995  
ISSUE DATE:

SERIAL NUMBER: 08482378  
PATENT NUMBER:

FILING DATE: 06/07/1995  
ISSUE DATE:

SERIAL NUMBER: 08470607  
PATENT NUMBER:

FILING DATE: 06/06/1995  
ISSUE DATE:

BEST AVAILABLE COPY

7824/0881 PAGE 2

SERIAL NUMBER: 08217515  
PATENT NUMBER: 5516796

FILING DATE: 03/24/1994  
ISSUE DATE: 05/14/1996

SERIAL NUMBER: 08461334  
PATENT NUMBER:

FILING DATE: 06/05/1995  
ISSUE DATE:

SERIAL NUMBER: 08471122  
PATENT NUMBER:

FILING DATE: 06/06/1995  
ISSUE DATE:

SERIAL NUMBER: 07986943  
PATENT NUMBER: 5422368

FILING DATE: 12/08/1992  
ISSUE DATE: 06/06/1995

SERIAL NUMBER: 08202409  
PATENT NUMBER: 5422369

FILING DATE: 02/25/1994  
ISSUE DATE: 06/06/1995

SERIAL NUMBER: 07988389  
PATENT NUMBER: 5321128

FILING DATE: 12/08/1992  
ISSUE DATE: 06/14/1994

SERIAL NUMBER: 07987520  
PATENT NUMBER: 5296504

FILING DATE: 12/08/1992  
ISSUE DATE: 03/22/1994

STEVEN POST, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

BEST AVAILABLE COPY

55467/999

03-19-1996

FORM PTO-1595  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)

RE



100151532

U.S. Department of Commerce  
Patent and Trademark Office

55467/999

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

## 1. Name of conveying party(ies):

Kabi Pharmacia Aktiebolag

Additional name(s) of conveying parties attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies)

Name: Pharmacia AktiebolagAddress: S-75182 Uppsala, SwedenAdditional name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☐ Assignment ☒ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other: \_\_\_\_\_

Execution date: May 26, 1994

## 4. Application numbers or patent numbers:

If this document is being filed together with a new application, the execution date of the application is: not applicable

## A. Patent Applications

08/217,515    08/390,394  
08/471,122    08/461,341  
08/461,334    08/470,607  
08/482,378

## B. Patent No.(s)

5,422,368  
5,422,369  
5,321,128  
5,296,504

Additional Numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Steven J. Lee  
Internal Address: KENYON & KENYON

Street Address: One Broadway  
City: New York State: New York ZIP: 10004

6. Total number of applications and patents involved: 117. Total fee (37 C.F.R. 3.41) ..... \$ 440.00

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

## 8. Deposit account number:

11-0600

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Steven J. Lee (Reg. No. 31,272)

Name of Person Signing

Signature

3/5/96  
DateTotal Number of pages comprising cover sheet: 2

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Box Assignments  
Washington DC 20231

certify that this correspondence is being  
mailed by the United States Postal Service as first class  
mail for the Assistant Commissioner for Patents

212864

BEST AVAILABLE COPY

PTO-109X  
(Rev. 7-83)

## FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
08/461,341	06/05/95	1205	\$840.00	55467/57	0	1	1

KENYON & KENYON  
ONE BROADWAY  
NEW YORK NY 10004

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Correction Branch within 10 days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

## Applicant(s)

JOHAN W. STJERNESCHANTZ, UPPSALA, SWEDEN; BAHRAM RESUL,  
UPPSALA, SWEDEN.

## CONTINUING DATA AS CLAIMED BY APPLICANT-

THIS APPLN IS A DIV OF 07/986,943 12/08/92 PAT 5,422,368  
WHICH IS A CON OF 07/469,442 04/10/90 ABN

FOREIGN/PCT APPLICATIONS-SWEDEN  
SWEDEN

8803110-9  
880385-9

09/06/88  
10/28/88

## TITLE

PROSTAGLANDIN DERIVATIVES FOR THE TREATMENT OF GLAUCOMA OR OCULAR  
HYPERTENSION

PRELIMINARY CLASS: 514

RECEIVED  
KENYON & KENYON  
ONE BROADWAY  
NEW YORK, N.Y.  
AUG 28 2 03 PM '95

BEST AVAILABLE COPY

ASSIGNMENT OF PATENT RIGHTS BY JOINT INVENTORS

(to be read only when the inventors are simultaneously signing the declaration attached to their patent application)

Whereas the undersigned inventors have made an invention which is described in the U.S. patent application that we are executing on this same date and which has been given the title "Prostaglandin derivatives for the treatment of glaucoma or ocular hypertension", and

Whereas, PHARMACIA AB  
an organization existing under the laws of Sweden  
having its principal office and place of business address located at  
S-751 82 UPPSALA, Sweden  
and hereinafter referred to as "ASSIGNEE", wishes to acquire the entire right, title, and interest in and to said invention and any U.S. Patent that may be granted therefor,

Now, Therefore, Witnesseth, That, for and in consideration of the sum of one dollar to us in hand paid by the said ASSIGNEE, and other good and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign, and transfer to the said ASSIGNEE the said invention and application and all divisions and continuations thereof, and any and all U.S. patents which may be granted therefor, and any and all reissues of said patents which may be obtained, the same to be held and enjoyed by the said ASSIGNEE and its assigns as fully and entirely as the same would have been held and enjoyed by us if this assignment had not been made.

We hereby authorize the Commissioner of Patents to issue any patents on said invention or resulting from said application, and from any and all divisions and continuations thereof, to the said ASSIGNEE as assignee of the entire interest, and hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

We also covenant and agree that we will at any time execute and deliver any and all papers relevant to perfecting the title to said invention and to any patent that may be granted therefor in said ASSIGNEE or its assigns and that if said ASSIGNEE or its assigns shall desire to file any division or continuation application, or to secure a reissue of such patent, will, upon request, sign all papers and do all lawful acts requisite for the filing of such divisional, continuing, or reissue applications and the procuring thereof.

We do further covenant and agree that we will, at any time upon request communicate to said ASSIGNEE or its assigns such facts relating to said invention and patent or the history thereof as may be known to us.

In Testimony Whereof we have hereunto set our hands and seals on the dates indicated to the right of our signatures.

INVENTORS

- 1) (Signature)-  
(Typed)- Johan W. Stjernschantz
- 2) (Signature)- Bahram Resul  
(Typed)- Bahram Resul
- 3) (Signature)-  
(Typed)-
- 4) (Signature)-  
(Typed)-
- 5) (Signature)-  
(Typed)-
- 6) (Signature)-  
(Typed)-

DATE SIGNED27 March, 199027 March, 1990

BEST AVAILABLE COPY